



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9867

SERIAL NUMBER 10/826,127	FILING DATE 04/16/2004 RULE	CLASS 360	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. 09792486-0145
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Akio Furukawa, Miyagi, JAPAN;

Yoshihiko Kakiyara, Kanagawa, JAPAN;

** CONTINUING DATA *****

This application is a DIV of 10/218,247 08/14/2002
 which is a CIP of PCT/JP01/09734 11/07/2001

** FOREIGN APPLICATIONS *****

JAPAN P2000-340636 11/08/2000

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/26/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 38	TOTAL CLAIMS 6	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>[Initials]</i>		

ADDRESS

26263
 SONNENSCHN NATH & ROSENTHAL LLP
 P.O. BOX 061080
 WACKER DRIVE STATION, SEARS TOWER
 CHICAGO, IL
 60606-1080

TITLE

Magnetic head using magneto-resistive effect and a manufacturing method thereof

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---